## Claims

[c1] **/** 

A refrigeration appliance cabinet comprising:

a bottom mullion; and

a casing, one of said bottom mullion and said casing comprising a retaining tongue and the other of said bottom mullion comprising an engagement surface for being received in said tongue.

[c2]

A refrigeration appliance cabinet in accordance with Claim 1 further comprising a bottom rail, said bottom mullion comprising a channel for receiving said bottom rail.

[c3]

A refrigeration appliance cabinet in accordance with Claim 1 further comprising at least one inner liner and foam insulation between said inner liner and said casing.

[c4]

A refrigeration appliance cabinet in accordance with Claim 3, said bottom mullion further comprising a channel for receiving said liner.

[c5]

A refrigeration appliance cabinet in accordance with Claim 1, said casing comprising a bottom panel, said bottom panel comprising a retaining tongue, said bottom mullion comprising an extended flat portion for press fit engagement with said tongue.

[c6]

A refrigerator cabinet comprising:

a bottom mullion; and

a casing in press fit engagement with said bottom mullion.

[c7]

A refrigerator cabinet in accordance with Claim 6 wherein said casing comprises an outer surface and a fastening projection extending from outer surface.

[c8]

A refrigerator cabinet in accordance with Claim 7 wherein said bottom mullion comprises an engagement surface, said fastening projection engaging said engagement surface.

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A refrigerator cabinet in accordance with Claim 8 wherein said fastening projection comprises a tongue that is separated from said engagement surface.

[c10]

A refrigerator cabinet in accordance with Claim 8 wherein said engagement surface

is substantially flat.

[c11] refrigerator cabinet comprising:

a casing;

an inner liner within said casing, said inner liner comprising at least one refrigeration compartment; and

a bottom mullion, said bottom mullion configured to receive a portion of said inner liner, said casing configured to receive a portion of said bottom mullion with press fit engagement.

A refrigerator cabinet in accordafice with Claim 11 further comprising a lower rail, said bottom mullion configured to receive said lower rail.

A refrigerator in accordance with Claim 11, said bottom mullion comprising opposing side surfaces, one of said side surfaces comprising a channel for receiving said lower rail, the other of said side surfaces comprising a channel for receiving said inner liner

A refrigerator cabinet in accordance with Claim 11, said cabinet comprising a bottom panel, said bottom panel comprising a tongue for secure coupling to said bottom mullion.

[c15] A refrigerator cabinet in accordance with Claim 14, said bottom panel comprising a clip, said tongue extending from said clip.

[c16]A method for fabricating a refrigeration appliance cabinet including a casing shell, an inner liner, a casing bottom/panel, and a bottom mullion, said method comprising:

attaching the bottom mullion to the casing shell by hand;

inserting the inner liner into the casing shell;

attaching the casing boxtom panel to the bottom mullion by hand; and injecting a foam insulation medium between the casing and the inner liner.

[c17] A method in accordance with Claim 16, the casing bottom panel including a clip extending therefrom, said attaching the casing bottom panel comprising engaging the clip to the bottom mullion.

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[c18]	A method in accordance with Claim 16, the cabinet further including a casing back
	panel, said method further comprising attaching the back panel to the casing shell.
[c19]	A method in accordance with Claim 16, the cabinet further comprising a lower rail,
	said method further comprising attaching the lower rail to the bottom mullion by
	hand.
[c20]	A method for fabricating a refrigerator cabinet including a casing shell, an inner
	liner, a casing bottom panel, and a/bottom mullion including opposite side
	surfaces, each of the side surfaces including a channel, said method comprising:
	inserting the inner liner into the casing shell;
	press fitting the bottom mullion to the inner liner such that the inner liner is
	received in one of the bottom/mullion channels;
	press fitting the casing bottom panel to the bottom mullion; and
	injecting a foam insulation medium between the casing and the inner liner.
[c21]	A method in accordance with Claim 20, the casing bottom panel including a
	retaining tongue extending therefrom; said press fitting the casing bottom panel
	comprising inserting the bottom mullion into the retaining tongue.
[c22]	A method in accordance with Claim 20, the cabinet further comprising a lower rail,
	said method further comprising press fitting the lower rail to the bottom mullion
	such that the lower fail is received in one of the bottom mullion channels.
[c23]	
,	A method for fabr/cating a refrigerator cabinet including a casing shell, an inner
	liner, a casing bottom panel including a retaining tongue extending therefrom, and
	a bottom mullion including opposite side surfaces, each of the side surfaces
	including a channel, said method comprising:
	inserting the inner liner into the casing shell;
	press fitting the lower rail to the bottom mullion such that the lower rail is received
	in one of the bottom mullion channels;
	press fitting the bottom mullion to the inner liner such that the inner liner is
	received in one of the bottom mullion channels;
	press fitting the casing bottom panel to the bottom mullion such the retaining
	tongue engages the bottom mullion; and



injecting a foam insulation medium between the casing and the inner liner.